IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Barbara A. Haselden; John Lee

Assignee:

Mosel Vitelic, Inc.

Title:

TWO STAGE ETCHING OF SILICON NITRIDE TO FORM

A NITRIDE SPACER

Application No.:

10/800,190

Filing Date:

March 12, 2004

Examiner:

Unknown

Group Art Unit:

2812

Docket No.:

M-12473-1D US

Confirmation No.:

8736

Irvine, California June 11, 2004

Via Facsimile to (703) 872-9306

RECEIVED CENTRAL FAX CENTER

Mail Stop AMENDMENT Commissioner for Patents

JUN 1 1 2004

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

- (1) Information Disclosure Statement Under 37 C.F.R. §1.56 (2 pages);
- (2) Form PTO/SB/08A (1 page); and
- (3) Form PTO/SB/08B (1 page).

Dated: <u>June 11, 2004</u>

Registration No. 52,094

Number of pages (including this sheet):

MacPherson Kwok Chen & Heid LLP 1762 Technology Drive, Suite 226

San Jose, California 95110

Telephone: (949) 752-7040 Fax: (949) 752-7049

Fax to USPTO

law offices of Accelesion kwok chen A heid up 1762 TECHNOLOGY DRIVE

SUITE 226 SAN JOSE, CA 95110 (949) 752-7040 FAX (408) 392-9262



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Barbara A. Haselden; John Lee

Assignee:

Mosel Vitelic, Inc.

Title:

TWO STAGE ETCHING OF SILICON NITRIDE TO FORM

A NITRIDE SPACER

Application No.:

10/800,190

Filing Date:

March 12, 2004

Examiner:

Unknown

Group Art Unit:

2812

Docket No.:

M-12473-1D US

Confirmation No.:

8736

Irvine, California June 11, 2004

<u>Via Facsimile to (703) 872-9306</u>

RECEIVED CENTRAL FAX CENTER

Mail Stop AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

JUN 1 1 2004

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Sir:

LAW OFFICES OF

San Jose, CA 95110 Sephone (949) 752-7040 Fax (408) 392-8262

son, Kwak, Chen & Beld LLP 1762 Technology Drive Strice 226

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56.

Enclosed with this statement are the following:

- 冈 Form PTO/SB/08A (1 page) and PTO/SB/08B (1 page). The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. §609.
- \boxtimes Copies of cited documents are not enclosed and because they have been previously submitted in a parent application, U.S. Application No. 10/198,825, filed July 18, 2002, from which benefit under 35 U.S.C. §120 is claimed per 37 C.F.R. §1.98(d).

Appl. No. 10/800,190

This statement should be considered because:

- 冈 This statement qualifies under 37 C.F.R. §1.97, subsection (b) because:
 - It is being filed within 3 months of the application filing date and/or before the (1) first Office Action.
- \boxtimes Fee Authorization. The Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-2257. A duplicate copy of this authorization is enclosed.

Certification of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Linda Bolter

June 11, 2004

Date

Respectfully submitted,

David S. Park

Attorney for Applicants

Reg. No. 52,094

LAW OFFICES OF as Jose CA 95110 Telephone (949) 752-7040 Fax (408) 352-9262

PTO/S9/08A (08-03)

Approved for uso through 07/s1/2006. OMB 0951-0051
U.S. Patent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a callection of information unless it contains a verific NASS content.

Under	the Paperwork Reduction	Act of	1995, no persons are required to	respond to a collection of informs	ation unless it contains a valid QMB control numbe			
	stitute for form 1449/PTQ			C mplete if Known				
				Application Number	10/800,190			
IN	FORMATIO	וח א	SCLOSURE	Filing Date	March 12, 2004			
				First Named Inventor	Barbara A. Haselden			
3			APPLICANT	Art Unit	2812			
	(Use as many si	neels as	nocessary)	Examiner Name	Unknown			
heet	1	of	2	Afforney Docket Number	M-12473-1D US			

Examiner	Cite	Document Number	Publication Date	T DOCUMENTS Name of Patentee or	Boson Celemon Alasa 150
nitials*	No.1	Number-Kind Code ^{2 (2 known)}	MM-DD-YYYY	Applicant of Cited Document	Pages, Columna, Lines, Where Relevant Passages or Relevan Figures Appear
		US- 5,643,824	07-01-1997	Chien et al.	
		US- 5,786,276	07-28-1998	Brooks et al.	
		^{US-} 6,015,760	07-18-2000	Becker et al.	
		^{US-} 6,218,309 B1	04-17-2001	Miller et al.	
		US- 6,232,218 B1	05-15-2001	Cathey et al.	
		US- 6,277,700 B1	08-21-2001	Yu et al.	
		US- 6,281,132 B1	08-28-2001	Nguyen et al.	
		US- 6,355,524 B1	03-12-2002	Tuan et al.	
		US-			
		US-			
		U\$-			
		US-			
		US-			
		US-		· · · · · · · · · · · · · · · · · · ·	
		US-	<u> </u>	`	
		∪S-	1		
		U\$-	<u> </u>		
	•	US-			
		US-	<u> </u>		

		FORE	GN PATENT DOCU	MENTS	•	
Examiner Initials*	Cite No.'	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code ³ "Number" "Kind Code ³ (if known)				⊤ \$
						_
						┝
						

Examiner Signature			Date Considered	

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation it not in conformance and not considered. Include copy of this form with next communication to applicant. "Applicant's unique citation designation number (optional). "See Kinds Codes of USPTO Patient Documents at www.uspto.gov or MPEP 901.04. "Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). "For Japanese patient documents, the indication of the year of the reign of the Emperor must precede the serial number of the patient document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language Translation is attached."

Trainstant is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/\$8/08B (08-03) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	e for form 1449/PTO				n of information unless it complete a valid OMB control number Complete if Known	~	
ſ				Application Number	10/800,190	_	
ł.			CLOSURE	Filing Date	March 12, 2004		
STATEMENT BY APPLICANT				First Named Inventor	Barbara A. Haselden	_	
	(Use as many she	soto se n	ece econd	Art Unit	2812		
	(UUU UU IMAII) UII		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Examiner Name	Unknown	_	
Sheet	2	of	2	Attorney Docket Number	M-12473-1D US	_	

Examiner	C#5	NON PATENT LITERATURE DOCUMENTS	,
Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published.	T²
· ·		http://www.lamrc.com/inside/products/9400dfm.html., Silicon Etch DFM, TCP® 9400DFM Poly Etch System, March 22, 2002, 1 page	
· · · · · · · · · · · · · · · · · · ·			
			<u>.</u>
			-

Examiner	Date		_
Signature	Considered	ļ	

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

e considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

EXAMINER: Initial if reference considered, whether or not attain is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to piece a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1,98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1,14. This collection is estimated to take 2 hours to complete, including spathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. 80x 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.